

PATENT Attorney Docket No. DPL-026

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICERCEIVED

APPLICANT:

Shu et al.

DEC 2 7 2002

SERIAL NO.:

10/025,017

**GROUP NO.:** 

2152

Technology Center 2100

FILING DATE:

December 19, 2001

**EXAMINER:** 

Not Yet Assigned

TITLE:

CAMOUFLAGE OF NETWORK TRAFFIC TO RESIST ATTACK

## CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231 on this 19<sup>th</sup> day of December, 2002.

Pamela Sousa-Atwood

Commissioner for Patents Washington, D.C. 20231

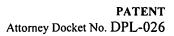
Sir:

#### Submitted herewith are:

- 1. Transmittal Form (1 page);
- 2. Supplemental Information Disclosure Statement (2 pages);
- 3. Form PTO-1449 (1 page);
- 4. Copies of references cited (A53-A56, B1-B2, C9-C15); and
- 5. Return Receipt Postcard.

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	4./		Application	Serial Number	10/0	25,017		
DEC 2 3 2002 2			Filing Date		Dece	December 19, 2001		
	and and	First Named		Inventor	Shu	Shu et al.		
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		Examiner Name Attorney Docket No.		Not	Not Yet Assigned			
	FORM			ocket No.	DPL	DPL-026 RECEIV		
			BATCH NO	). (after allowance)	Not	applicable	DEC 2 7 2002	
		Patent No.  Issue Date			Not	Not applicable  Not applicable  Technology Center		
					Not			
		EN	NCLOSURES (c	heck all that apply)				
☐ Fe	ee Transmittal Form			e to File Missing cation (PTO-1553)			peal to Board peals and Interferences	
	☐ Check Attached☐ Copy of Fee Transmittal Form		Formal Drawin	ng(s)		Appeal Brief (in triplicate)		
	Amendment/Response		Request For Continued Examination (RCE) Transmittal			Status Inquir	у	
	☐ After Final				⊠	Return Recei	pt Postcard	
	☐ Affidavits/declaration(s) ☐ Letter to Official ☐ Draftsperson ☐ including Drawings ☐ [Total Sheets]		Power of Attor (Revocation of	rney f Prior Powers)		Certificate of under 37 C.F	First Class Mailing C.R. 1.8	
			Terminal Disclaimer			Certificate of Facsimile Transmission under 37 C.F.R. 1.8		
	Petition for Extension of Time			aration and Power r Utility or Design ttion		Additional E (please ident		
$\boxtimes$	Supplemental Information Disclosure Statement		Small Entity S	tatement				
	Form PTO-1449 Copies of IDS Citations		CD(s) for large table or computer program					
	Certified Copy of Priority		Amendment A	fter Allowance				
	Document(s)  Sequence Listing submission Paper Copy/CD Computer Readable Copy Statement verifying identity of above  Request for C Correction duplicate		ertificate of of Correction (in			<i>n</i>		
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Direct	all correspondence to: Patent Ad Testa, Hu High Stre 125 High Boston, N Tel. No.: Fax No.:	Thibeault, LLP  0 3-7000	Date: December 19, Reg. No. 45,054 Tel. No.: (617) 248 Fax No.: (617) 248	3-7376 /		Applicant(s) tz & Thibeault, LLP Tower eet		





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Commissioner for Patents Washington, D.C. 20231

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the patents and publications are enclosed.

#### **REMARKS**

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

⊠	(1)	within three (3) months of the <b>filing date</b> of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the <b>date of entry of the national stage</b> as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the <b>first Office action</b> on the merits, or before the mailing of a <b>first Office action</b> after the filing of a request for continued examination under 37 C.F.R. 1.114; or
	(2)	after the period defined in (1) but before the mailing date of a <b>final action</b> or a <b>notice</b> of allowance under 37 C.F.R. 1.311, and
		the requisite Statement is below, OR
		the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or

Supplemental Information Disclosure Statement Serial No. 10/625,017 Page 2 of 2

(3)	after the mailing date of a final action or notice of allowance but before the payment of the issue fee, AND
	the requisite Statement is below, AND
	the requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein.

It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application.

#### **STATEMENT**

As required under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that [check the appropriate space only if either (2) or (3) is checked on the previous page and the Statement is required]:

- 1. Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application **not more than three months** prior to the filing of the Information Disclosure Statement; or
- 2. No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R.

  1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

Date: December 19, 2002

Reg. No. 45,054

Tel. No.: (617) 248-7376 Fax No.: (617) 248-7100 Attorney for Applicant(s)

Respettfully submitted,

Testa, Hurwitz, & Thibeault, LLP

High Street Tower 125 High Street

Boston, Massachusetts 02110

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**FORM PTO - 1449** 

ATTORNEY DOCKET NO.: DPL-026

DEC 2 7 2002

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

APPLICANT(S): Shu et al.

**Technology Center 2100** 

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EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A53	5,412,654	5/2/95	Perkins			1/10/94
	A54	5,623,595	4/22/97	Bailey			9/26/94
	A55	5,699,503	12/16/97	Bolosky et al.			8/26/96
	A56	5,875,475	2/23/99	Kizu et al.			9/10/96

### FOREIGN PATENT DOCUMENTS

EXAM. INIT.	,	DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
	В1	WO 00/27086	5/11/00	PCT			10/29/99		Y
	В2	EP 0948176A2	10/6/99	EP			2/18/99		Y

## OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.	ОТН	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)							
/	C9	Cabrera et al., "Swift: Using Distributed Disk Striping to Provide High I/O Data Rates," Computing Systems, Vol. 4, No. 4, 1991, pp. 405-436.							
/	C10	Cohen, "Segmented Information Dispersal," <u>Dissertation University of California</u> , 1996, pp. 1-8, line 9.							
/	C11	Hsiao et al., "A Performance Study of Three High Availiability Data Replication Strategies," <u>Proceedings of the International Conference on Parallel and Distributed Information Systems</u> , December 4, 1991, pp. 18-28.							
	C12	Long et al., "Swift/RAID: A Distributed RAID System," Computing Systems, 1994, pp. 333-359.							
	C13	Maxemchuk, "Dispersity Routing in High-Speed Networks," Computer Networks and ISDN Systems 25, 1993, pp. 645-661.							
	C14	Rabin, "Efficient Dispersal of Information for Security, Load Balancing, and Fault Tolerance," <u>Journal of the Association for Computing Machinery</u> , Volume 36, No. 2, April 1989, pp. 335-348.							
	C15	Tsirigos et al., "Multipath Routing in Mobile Ad Hoc Networks or How to Route in the Presence of Frequent Topology Changes," MILCOM 2001, Oct. 29-31, Vienna, Virginia, USA, pp. 1-6.							
EXAMINI	ER	DATE CONSIDERED							